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Sheet 1 of 1 ATTY DOCKET NO. Form PTO-1449 US Dept. of Commerce APPLICATION NO. PATENT & TRADEMARK OFFICE D/A3230 Not Yet Assigned INFORMATION DISCLOSURE STATEMENT **APPLICANT** Jean-Luc Meunier (Use several sheets if necessary) **GROUP ART UNIT** 11/21/2003 FILING DATE Not Yet Assigned **U.S. PATENT DOCUMENTS** EXAMINER **PUBLICATION** SUB INITIAL **DOCUMENT NUMBER** DATE NAME OF PATENTEE CLASS **CLASS** -HM 07/18/2002 Paramvir Bahl 709 223 US 2002/0095486 A1 6,597,916 07/22/2003 Stephen William Edge 455 456 6,603,977 08/05/2003 Patrick J. Walsh, et al. 455 456 6,618,005 09/09/2003 Eric C. Hannah, et al. 357.1 342

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6,564,055

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Daniel J. Hronek

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N
FHM	PCT	WO 00/50918	08/31/2000	Paramvir Bahl, et al.	
FHM	PCT	WO 00/50919	08/31/2000	Paramvir Bahl, et al	
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OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.) PARAMVIR BAHL, VENKATA N. PADMANABHAN,"RADAR: An In-Building RF-based User Location and Tracking System", Proc. IEEE Infocom 2000 PAUL CASTRO, PATRICK CHIU, TED KREMENEK, RICHARD MUNTZ, "A Probabilistic Room Location Service for Wireless Networked Environments", UbiComp 2001, pages 18-34 LARS ERIK HOLMQUIST, FRIEDEMANN MATTERN, BERNT SCHIELE, PETTERI ALAHUHTA, MICHAEL BEIGL, HANS-W. GELLERSEN, "Smart-Its Friends: A Techniquie for Users to Easily Establish Connections between Smart Artefacts", UbiComp 2001 **EXAMINER** DATE CONSIDERED 3-3-2006 Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if

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STATEMENT BY APPL	ICANT	First Named Inventor	Jean-Luc Meunier
(Use as many sheets as necessar		Art Unit	2681
		Examiner Name	

Attorney Docket Number

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U.S. Patent Documents						
Examiner Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Initials*	No.1	Number-Kind Code ^{2 (If known)}	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	
FHM		US-5,926,765	07/20/1999	Yutaka Sasaki	col. 2, line 40 - col. 3, line 29	
FHM		US-6,393,294	05/21/2002	Luis Perez-Breva, et al	col. 1, line 44 - line 60, col. 3	
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			Foreign F	Patent Documents		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or	T⁵
Initials*	No.1	Country Code ³ Number ⁴ Kind Code ⁵ (II brown)	MM-DD-YYYY	Applicant of Cited Document	Relevant Figures Appear	
FHA		EPO EP 0 690 644 A2	01/03/1996	Casio Computer Company, Limited	the whole document	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Examiner Name				
Attorney Docket Number	A3230-US-NP			

		Non Patent Literature Documents	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
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¹ Applicant's unique citation description number (optional). ² Applicant is to place a check mark here if English Translation is attached.